

IN THE

PATENT & TRADEMARK OFFICE

PATENT APPLICATION

5 entitled: SHOULDER OR HIP PROSTHESIS FACILITATING
ABDUCTION

in the name of: TORNIER

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ABSTRACT OF THE DISCLOSURE

The prosthesis of this invention comprises a humeral or femoral component presenting a concave articulation surface, and an intermediate 15 component presenting first and second convex articulation surfaces intended to cooperate respectively with said concave articulation surface of the humeral or femoral component and with a concave glenoid or cotyloid articulation surface. The locus of the instantaneous centres of rotation of the first convex articulation surface, with respect to the concave humeral or femoral articulation surface, and 20 the locus of the instantaneous centres of rotation of the second convex articulation surface on the glenoid or cotyloid surface, are located on either side of the first surface.